Under the Paperwork Reduction Act of 1995, no persons are required to respond

UTILITY							
PATENT APPLICATION							
TRANSMITTAL							

Attorney Docket No.	101221-651	
First Inventor	Thomas KAROL et al.	0
Title	See Application Data Sheet	Э.
Express Mail Label	EV 973658230 US	
	Mail Stop Patent Application	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS Commissioner for Patents P. O. Box 1450 ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 7. (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2 See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) Specification 3. [Total Pages 45 (preferred arrangement set forth below) h Specification Sequence Listing on: - Descriptive title of the invention CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D ii. 🖂 Paper - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Power of Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets 3 Copies of IDS Information Disclosure 12. Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. Preliminary Amendment Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) b. Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Nonpublication Request under 35 U.S.C. 122 i. 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Signed statement attached deleting inventor(s) or its equivalent. named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 17. Other: Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group / Art Unit: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS \mathbf{X} Customer Number: Correspondence address below 27387 Name Address City Zip Code State Country Lelephone Name (Print/Type) Bruce S. Londa Registration No. (Attorney/Agent) 33.531 Signature Date October 2, 2003

This collection of information is required by 🕏 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Complete if Known

PTO/SB/17 (5-03)
Approved for use through 04/30/2003. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FFF TRANSMITTAL

			Application Number			to be assigned				
for FY 2003			Filing Date			herewith				
Effective 01/01/2003. Patent fees are subject to annual revision.			Named	Invent	tor Thomas	Thomas KAROL				
Applicant claims small entity status. See 37 CFR 1.27			niner N	ame	to be ass	to be assigned				
		Grou	p Art U	nit	to be ass	to be assigned				
TOTAL AMOUNT OF PAYMENT (\$) \$77	0.00	Attor	ney Do	cket No	o. 101221-	101221-651				
METHOD OF DAVMENT AS A MANAGEMENT	FEE CALCIN ATION (continued)									
METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)										
Check Credit card Money Other None 3. ADDITIONAL FEES Large Entity Small Entity										
Deposit Account:	Fee Code		Fee Code	Fee (\$)	Fee D	escription	1	Fee Paid		
Deposit Account 14-1263	105		2051	65 8	Surcharge - late fi	ling fee or o	ath			
Number	105	2 50	2052		Surcharge - late p	rovisional fil	ling fee or cover			
Deposit Account Norris, McLaughlin & Marcus	105	3 130	1053		sheet Non - English spe	cification				
Name		2 2,520	1812			filing a request for ex parte reexamination				
The Director is authorized to: (check all that apply)	180		1804	•	• .		prior to Examiner			
Charge fee(s) indicated below Credit any overpayments	1			a	action					
Charge any additional fee(s) during the pendency of this application	180	5 1,840*	1805 1	6	Requesting public action					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	125	110	2251		Extension for repl					
FEE CALCULATION	125	2 410	2252	205 E	Extension for repl	y within sec	ond month			
1. BASIC FILING FEE	125	3 930	2253	465 l	Extension for rep	ly within thire	d month			
Large Entity Small Entity	125	54 1,450	2254		Extension for rep	-				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	125	55 1,970	2255	985	Extension for rep	ly within fifth	month			
1001 750 2001 375 Utility filing fee 770.00	140	01 320	2401		Notice of Appeal					
1002 330 2002 165 Design filing	140	2 320	2402		Filing a brief in su		appeal			
1003 520 2003 260 Plant filing fee	140	03 280	2403		•	uest for oral hearing				
1004 750 2004 375 Reissue filing	14	51 1,510	1451			tion to institute a public use proceeding				
1005 160 2005 80 Provisional filing fee	14	52 110	2452	ole						
SUBTOTAL (1) (\$) \$770.00	14	53 1,300	2453			ition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND	15	01 1,300	1		Utility issue fee (
Fee from	15				Design issue fee					
Extra Claims below Fee Paid Total Claims 17 -20** = 0 X = 0.00	, IO	03 630	1	•	Plant issue fee					
Independent 2 - 3** = 0 X = 0.00	14				Petitions to the C					
Claims Multiple Dependent	18				Processing fee u					
Large Entity Small Entity	18	06 180	1806		Submission of In Statement	iormation D	isciusure			
Fee Fee Fee Fee Description Code (\$) Code (\$)	80	21 40	8021	40	Recording each (times number o		nment per property	′		
1202 18 2202 9 Claims in excess of 20	18	09 750	2809	375	Filing a submissi	ion after fina				
1201 84 2201 42 Independent claims in excess of 3			2810	375	For each addition	CFR § 1.129(a)) each additional invention to be examined				
1203 280 2203 140 Multiple dependent claim, if not paid			2801	375		CFR § 1.129(b)) quest for Continued Examination (RCE)				
1204 84 2204 42 ** Reissue independent claims over original patent			1802		Request for exp	edited exam				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1	of a design application Other fee (specify)								
SUBTOTAL (2) (\$) \$0.00										
**or number previously paid, if greater; For Reissues, see above	, .	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								
SUBMITTED BY Complete (if applicable)										
Name (Print/Type) Brice S. Londa	7		tration N ey/Agent		33,531	Telephone	212-808	-0700		
Signature		(_		Date	October 2,	2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

not be included on this form. Provide credit card information and authorization of the contraction of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

EXPRESS MAIL CERTIFICATION

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 and is addressed to the: Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on October 2, 2003.

Manuellon Jennifer Connington

Express Mail Label EV 973658230 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney's Docket No: 101221-651

Examiner

to be assigned

Group Art Unit

to be assigned

Applicant

Thomas KAROL, Steven DONNELLY

Appl. No.

to be assigned

Provisional Appl. No. :

60/416,061

Filed

herewith

For

Synergistic Organoborate Compositions and Lubricating

Compositions Containing Same

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith for entry and approval are three (3) sheets of formal drawings (Figs. 1-3) in the above-referenced application. Each sheet indicates the identifying indica suggested in 37 CFR

§ 1.84(c) on the reverse side of the drawing.

Respectfully submitted,

NOKRIS, McLAUGHLIM& MARCUS, P.A.

Attorney for Applicant(s)

Reg. No. 33,531

Norris McLaughlin & Marcus, P.A. 220 East 42nd Street – 30th Floor New York, NY 10017

Telephone: 212-808-0700

Attorney's Docket: 101221-651

APPLICANT(S):

Thomas KAROL, Steven DONNELLY

TITLE:

Synergistic Organoborate Compositions and

Lubricating Compositions Containing Same

SERIAL NO.:

to be assigned

Provisional Serial No.:

60/416,061

FILED:

herewith

EXPRESS MAIL CERTIFICATE

Express Mail Label No. EV 973658230 US

Date of Deposit: October 2, 2003

I hereby certify that the following items:

- 1. Utility Patent Application Transmittal
- 2. Fee Transmittal FY 2003
- 3. Application Data Sheet (3 pages)
- 4. Specification (45 pages)
- 5. Transmittal of Formal Drawings
- 6. Formal Drawings (3 sheets, Figs. 1-3)
- 7. Information Disclosure Statement
- 8. PTO Form 1449 citing 3 references
- 9. Return Receipt Postcard

are being deposited with the United States Postal Services Express Mail Post Office to Addressee service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

NORRIS, McLAUGHLIN & MARCUS, P.A.

By <u>fforwiffor</u> Jennifer Connington